

**WHAT IS CLAIMED IS:**

1. A vehicle lamp, comprising a plurality of light sources realized using LED arrays disposing at least one or more LED chips in a single row and reflecting surfaces combined in a one-to-one correspondence with said  
5 respective light sources and forming a prescribed light distribution pattern in each combination, characterized in that 2 to 12 sets in combinations of a single one of said light sources and a single one of said reflecting surfaces are used, and an overall light distribution pattern is formed by combining the light distribution patterns formed by each set.

10 2. The vehicle lamp of claim 1, further characterized in that;  
the plurality of LED arrays constituting said light source are formed into a prescribed shape in the direction of light illumination of said vehicle lamp on the respective side surfaces of a light source holder formed into a substantially polygonal column shape having an axis parallel to said illumination direction,  
15 and said reflecting surfaces encircle said light source holder.

3. The vehicle lamp of claim 1 or 2, further characterized in that;  
a shade obstructing the light from said light source and forming said light distribution pattern is provided in the vicinity of said light source and on the optical path of light from said light source to said reflecting surface.

20 4. The vehicle lamp of claim 3, further characterized in that;  
said shade is provided on the left and right sides of said light source holder and on substantially vertical side surfaces.

5. The vehicle lamp of any one of claims 1 to 4, further characterized in that;

25 a cylindrical lens having an axis parallel to the row direction of said LED arrays is provided on a portion of the plurality of light sources on said light source holder.

6. The vehicle lamp of any one of claims 1 to 5, further characterized in that;

5 a greater number of LED arrays than that of one which is required for formation of the basic light distribution pattern is formed up, and a light distribution pattern differing from the basic light distribution pattern can be obtained by controlling the number of lighting quantity and lighting positions thereof.

7. The vehicle lamp of any one of claims 1 to 6, further characterized in that;

10 said LED arrays constituting said light source or said LED chips having said LED arrays are inclined towards said reflecting surface.